

## Table ENG-2. - Construction Materials

Mecklenburg County, Virginia

The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.00 to 0.99. The smaller the value, the greater the limitation.

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
AaB:							
Abell	90	Fair		Fair		Fair	
		Low content of organic matter	0.13	Depth to saturated zone	0.98	Rock fragments	0.97
		Too acid	0.54	No strength limitation	>0.99	Depth to saturated zone	0.98
						Too acid	0.98
Helena		Not Rated		Not Rated		Not Rated	
Worsham		Not Rated		Not Rated		Not Rated	
AbB:							
Altavista	80	Fair		Fair		Fair	
		Low content of organic matter	0.13	Depth to saturated zone	0.53	Depth to saturated zone	0.53
		Too acid	0.50	Low strength	0.78	Too acid	0.76
deep, well drained soils		Not Rated		Not Rated		Not Rated	
poorly drained soils		Not Rated		Not Rated		Not Rated	
ApB:							
Appling	90	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13			Too acid	0.88
		Too acid	0.32				
Abell		Not Rated		Not Rated		Not Rated	
Cecil		Not Rated		Not Rated		Not Rated	
Helena		Not Rated		Not Rated		Not Rated	
Louisburg		Not Rated		Not Rated		Not Rated	
Mattaponi		Not Rated		Not Rated		Not Rated	
Wedowee		Not Rated		Not Rated		Not Rated	
Worsham		Not Rated		Not Rated		Not Rated	
ApC:							
Appling	80	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13			Too acid	0.88
		Too acid	0.32			Slope	0.96

**Table ENG-2. - Construction Materials - Continued**

Mecklenburg County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
ApC:							
Abell		Not Rated		Not Rated		Not Rated	
Cecil		Not Rated		Not Rated		Not Rated	
Helena		Not Rated		Not Rated		Not Rated	
Louisburg		Not Rated		Not Rated		Not Rated	
Mattaponi		Not Rated		Not Rated		Not Rated	
Wedowee		Not Rated		Not Rated		Not Rated	
Worsham		Not Rated		Not Rated		Not Rated	
ArC:							
Appling	75	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13			Too acid	0.88
		Too acid	0.32			Slope	0.96
Abell		Not Rated		Not Rated		Not Rated	
Cecil		Not Rated		Not Rated		Not Rated	
Louisburg		Not Rated		Not Rated		Not Rated	
BuA:							
Buncombe	80	Poor		Good		Fair	
		Wind erosion	0.00			Too sandy	0.02
		Too sandy	0.02				
		Low content of organic matter	0.13				
Toccoa		Not Rated		Not Rated		Not Rated	
CeB:							
Cecil	95	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.02			Too acid	0.88
		Too acid	0.32				
Abell		Not Rated		Not Rated		Not Rated	
Appling		Not Rated		Not Rated		Not Rated	
Cullen		Not Rated		Not Rated		Not Rated	

CeC:

**Table ENG-2. - Construction Materials - Continued**

Mecklenburg County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
CeC:							
Cecil	85	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.02			Too acid	0.88
		Too acid	0.32			Slope	0.96
Abell		Not Rated		Not Rated		Not Rated	
Appling		Not Rated		Not Rated		Not Rated	
Cullen		Not Rated		Not Rated		Not Rated	
Helena		Not Rated		Not Rated		Not Rated	
Pacolet		Not Rated		Not Rated		Not Rated	
Worsham		Not Rated		Not Rated		Not Rated	
CgC:							
Cecil	95	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.02			Too acid	0.88
		Too acid	0.32			Slope	0.96
Abell		Not Rated		Not Rated		Not Rated	
Appling		Not Rated		Not Rated		Not Rated	
ChA:							
Chewacla	60	Fair		Poor		Poor	
		Too acid	0.68	Depth to saturated zone	0.00	Depth to saturated zone	0.00
Congaree		Not Rated		Not Rated		Not Rated	
Wehadkee		Not Rated		Not Rated		Not Rated	
CoA:							
Congaree	90	Fair		Fair		Good	
		Too acid	0.89	Low strength	0.78		
		Water erosion	0.99				
Chewacla		Not Rated		Not Rated		Not Rated	
Toccoa		Not Rated		Not Rated		Not Rated	
CrA:							

**Table ENG-2. - Construction Materials - Continued**

Mecklenburg County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
CrA:							
Congaree	55	Fair		Fair		Good	
		Too acid	0.89	Low strength	0.78		
		Water erosion	0.99				
Chewacla	35	Fair		Poor		Poor	
		Too acid	0.68	Depth to saturated zone	0.00	Depth to saturated zone	0.00
Toccoa		Not Rated		Not Rated		Not Rated	
Wehadkee		Not Rated		Not Rated		Not Rated	
CuB:							
Cullen	95	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Shrink-swell	0.87	Rock fragments	0.88
		Too acid	0.74				
Abell		Not Rated		Not Rated		Not Rated	
Enott		Not Rated		Not Rated		Not Rated	
Georgeville		Not Rated		Not Rated		Not Rated	
Herndon		Not Rated		Not Rated		Not Rated	
Hiwassee		Not Rated		Not Rated		Not Rated	
Pacolet		Not Rated		Not Rated		Not Rated	
CuC:							
Cullen	95	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Shrink-swell	0.87	Rock fragments	0.88
		Too acid	0.74			Slope	0.96
Abell		Not Rated		Not Rated		Not Rated	
Enott		Not Rated		Not Rated		Not Rated	
Hiwassee		Not Rated		Not Rated		Not Rated	
Pacolet		Not Rated		Not Rated		Not Rated	
DAM:							
Dam	100	Not Rated		Not Rated		Not Rated	

EnB:

**Table ENG-2. - Construction Materials - Continued**

Mecklenburg County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
EnB:							
Enott	80	Fair		Poor		Poor	
		Too clayey	0.01	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Shrink-swell	0.51		
		Too acid	0.84	Depth to bedrock	0.92		
Cullen		Not Rated		Not Rated		Not Rated	
Herndon		Not Rated		Not Rated		Not Rated	
Iredell		Not Rated		Not Rated		Not Rated	
Mattaponi		Not Rated		Not Rated		Not Rated	
Orange		Not Rated		Not Rated		Not Rated	
EnC:							
Enott	85	Fair		Poor		Poor	
		Too clayey	0.01	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Shrink-swell	0.51	Slope	0.96
		Too acid	0.84	Depth to bedrock	0.92		
Abell		Not Rated		Not Rated		Not Rated	
Orange		Not Rated		Not Rated		Not Rated	
Tatum		Not Rated		Not Rated		Not Rated	
Worsham		Not Rated		Not Rated		Not Rated	
GeB:							
Georgeville	95	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13			Too acid	0.88
		Too acid	0.32				
Abell		Not Rated		Not Rated		Not Rated	
Cullen		Not Rated		Not Rated		Not Rated	
Herndon		Not Rated		Not Rated		Not Rated	
GeC:							
Georgeville	85	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13			Too acid	0.88
		Too acid	0.32			Slope	0.96

**Table ENG-2. - Construction Materials - Continued**

Mecklenburg County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
GeC:							
Abell		Not Rated		Not Rated		Not Rated	
Goldston		Not Rated		Not Rated		Not Rated	
Herndon		Not Rated		Not Rated		Not Rated	
Nason		Not Rated		Not Rated		Not Rated	
Tatum		Not Rated		Not Rated		Not Rated	
GgB:							
Georgeville	95	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13			Too acid	0.88
		Too acid	0.32				
Abell		Not Rated		Not Rated		Not Rated	
Herndon		Not Rated		Not Rated		Not Rated	
GgC:							
Georgeville	95	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13			Too acid	0.88
		Too acid	0.32			Slope	0.96
Abell		Not Rated		Not Rated		Not Rated	
Cullen		Not Rated		Not Rated		Not Rated	
Herndon		Not Rated		Not Rated		Not Rated	
GoC:							
Goldston	85	Poor		Poor		Poor	
		Droughty	0.00	Depth to bedrock	0.00	Depth to bedrock	0.00
		Depth to bedrock	0.00			Rock fragments	0.00
		Low content of organic matter	0.13			Slope	0.16
Abell		Not Rated		Not Rated		Not Rated	
Louisburg		Not Rated		Not Rated		Not Rated	
Nason		Not Rated		Not Rated		Not Rated	
Tatum		Not Rated		Not Rated		Not Rated	
Wedowee		Not Rated		Not Rated		Not Rated	

**Table ENG-2. - Construction Materials - Continued**

Mecklenburg County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
GoC:							
Worsham		Not Rated		Not Rated		Not Rated	
GuC:							
Gullied land	85	Not Rated		Fair Slope	0.82	Not Rated	
Appling		Not Rated		Not Rated		Not Rated	
Cecil		Not Rated		Not Rated		Not Rated	
Georgeville		Not Rated		Not Rated		Not Rated	
Herndon		Not Rated		Not Rated		Not Rated	
Nason		Not Rated		Not Rated		Not Rated	
Pacolet		Not Rated		Not Rated		Not Rated	
Tatum		Not Rated		Not Rated		Not Rated	
HaB:							
Helena	90	Fair		Poor		Fair	
		Too clayey	0.02	Low strength	0.00	Too Clayey	0.01
		Too acid	0.12	Depth to saturated zone	0.53	Depth to saturated zone	0.53
		Low content of organic matter	0.13	Shrink-swell	0.73	Too acid	0.60
Abell		Not Rated		Not Rated		Not Rated	
Enott		Not Rated		Not Rated		Not Rated	
Louisburg		Not Rated		Not Rated		Not Rated	
Mattaponi		Not Rated		Not Rated		Not Rated	
Pacolet		Not Rated		Not Rated		Not Rated	
Wedowee		Not Rated		Not Rated		Not Rated	
Worsham		Not Rated		Not Rated		Not Rated	
HbC:							
Helena	60	Fair		Poor		Fair	
		Too clayey	0.02	Low strength	0.00	Too Clayey	0.01
		Too acid	0.12	Depth to saturated zone	0.53	Depth to saturated zone	0.53
		Low content of organic matter	0.13	Shrink-swell	0.73	Too acid	0.60

**Table ENG-2. - Construction Materials - Continued**

Mecklenburg County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
HbC:							
Worsham	20	Fair		Poor		Poor	
		Low content of organic matter	0.13	Depth to saturated zone	0.00	Depth to saturated zone	0.00
		Too acid	0.50	Shrink-swell	0.89	Too Clayey	0.39
		Too clayey	0.68			Too acid	0.88
Enott		Not Rated		Not Rated		Not Rated	
Iredell		Not Rated		Not Rated		Not Rated	
Louisburg		Not Rated		Not Rated		Not Rated	
Mattaponi		Not Rated		Not Rated		Not Rated	
Wedowee		Not Rated		Not Rated		Not Rated	
HeB:							
Herndon	90	Fair		Poor		Fair	
		Too clayey	0.02	Low strength	0.00	Too Clayey	0.01
		Too acid	0.12			Too acid	0.60
		Low content of organic matter	0.13				
Abell		Not Rated		Not Rated		Not Rated	
Appling		Not Rated		Not Rated		Not Rated	
Cecil		Not Rated		Not Rated		Not Rated	
Enott		Not Rated		Not Rated		Not Rated	
Georgeville		Not Rated		Not Rated		Not Rated	
Goldston		Not Rated		Not Rated		Not Rated	
Nason		Not Rated		Not Rated		Not Rated	
Orange		Not Rated		Not Rated		Not Rated	
HeC:							
Herndon	85	Fair		Poor		Fair	
		Too clayey	0.02	Low strength	0.00	Too Clayey	0.01
		Too acid	0.12			Too acid	0.60
		Low content of organic matter	0.13			Slope	0.96
Abell		Not Rated		Not Rated		Not Rated	
Appling		Not Rated		Not Rated		Not Rated	
Georgeville		Not Rated		Not Rated		Not Rated	



**Table ENG-2. - Construction Materials - Continued**

Mecklenburg County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
HeC:							
Nason		Not Rated		Not Rated		Not Rated	
Wedowee		Not Rated		Not Rated		Not Rated	
Worsham		Not Rated		Not Rated		Not Rated	
HwB:							
Hiwassee	95	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13				
		Too acid	0.68				
Abell		Not Rated		Not Rated		Not Rated	
Cullen		Not Rated		Not Rated		Not Rated	
IrB:							
Iredell	90	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Shrink-swell	0.00	Depth to saturated zone	0.14
		Too acid	0.97	Depth to saturated zone	0.14	Rock fragments	0.50
Enott		Not Rated		Not Rated		Not Rated	
Helena		Not Rated		Not Rated		Not Rated	
Orange		Not Rated		Not Rated		Not Rated	
Worsham		Not Rated		Not Rated		Not Rated	
IrC:							
Iredell	75	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Shrink-swell	0.00	Depth to saturated zone	0.14
		Too acid	0.97	Depth to saturated zone	0.14	Rock fragments	0.50
Abell		Not Rated		Not Rated		Not Rated	
Enott		Not Rated		Not Rated		Not Rated	
Helena		Not Rated		Not Rated		Not Rated	
Louisburg		Not Rated		Not Rated		Not Rated	
Orange		Not Rated		Not Rated		Not Rated	
Wedowee		Not Rated		Not Rated		Not Rated	

LoB:

**Table ENG-2. - Construction Materials - Continued**

Mecklenburg County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
LoB:							
Louisburg	85	Fair		Poor		Fair	
		Droughty	0.01	Depth to bedrock	0.00	Depth to bedrock	0.46
		Depth to bedrock	0.46			Rock fragments	0.88
		Too acid	0.54			Too acid	0.98
shallow soils		Not Rated		Not Rated		Not Rated	
Wedowee		Not Rated		Not Rated		Not Rated	
LoC:							
Louisburg	85	Fair		Poor		Fair	
		Droughty	0.01	Depth to bedrock	0.00	Slope	0.16
		Depth to bedrock	0.46			Depth to bedrock	0.46
		Too acid	0.54			Rock fragments	0.88
Abell		Not Rated		Not Rated		Not Rated	
Appling		Not Rated		Not Rated		Not Rated	
Enott		Not Rated		Not Rated		Not Rated	
Helena		Not Rated		Not Rated		Not Rated	
Iredell		Not Rated		Not Rated		Not Rated	
Pacolet		Not Rated		Not Rated		Not Rated	
shallow soils		Not Rated		Not Rated		Not Rated	
Wedowee		Not Rated		Not Rated		Not Rated	
MdB:							
Masada	85	Fair		Poor		Fair	
		Too clayey	0.02	Low strength	0.00	Too Clayey	0.01
		Low content of organic matter	0.13	Shrink-swell	0.87	Rock fragments	0.50
		Too acid	0.32			Too acid	0.88
Abell		Not Rated		Not Rated		Not Rated	
Cecil		Not Rated		Not Rated		Not Rated	
Cullen		Not Rated		Not Rated		Not Rated	
Hiwassee		Not Rated		Not Rated		Not Rated	
MtB:							

**Table ENG-2. - Construction Materials - Continued**

Mecklenburg County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
MtB:							
Mattaponi	90	Fair		Poor		Fair	
		Too clayey	0.02	Low strength	0.00	Too Clayey	0.01
		Low content of organic matter	0.13	Shrink-swell	0.94	Too acid	0.88
		Too acid	0.32			Rock fragments	0.88
Appling		Not Rated		Not Rated		Not Rated	
Cecil		Not Rated		Not Rated		Not Rated	
Helena		Not Rated		Not Rated		Not Rated	
Wedowee		Not Rated		Not Rated		Not Rated	
MtC:							
Mattaponi	90	Fair		Poor		Fair	
		Too clayey	0.02	Low strength	0.00	Too Clayey	0.01
		Low content of organic matter	0.13	Shrink-swell	0.94	Too acid	0.88
		Too acid	0.32			Rock fragments	0.88
Abell		Not Rated		Not Rated		Not Rated	
Appling		Not Rated		Not Rated		Not Rated	
Cecil		Not Rated		Not Rated		Not Rated	
Helena		Not Rated		Not Rated		Not Rated	
Louisburg		Not Rated		Not Rated		Not Rated	
NaD:							
Nason	70	Fair		Fair		Poor	
		Low content of organic matter	0.13	Slope	0.98	Slope	0.00
		Too acid	0.50	Depth to bedrock	0.99	Rock fragments	0.00
		Water erosion	0.90			Hard to reclaim	0.08
Abell		Not Rated		Not Rated		Not Rated	
Georgeville		Not Rated		Not Rated		Not Rated	
Goldston		Not Rated		Not Rated		Not Rated	
Herndon		Not Rated		Not Rated		Not Rated	
Tatum		Not Rated		Not Rated		Not Rated	

OaB:

**Table ENG-2. - Construction Materials - Continued**

Mecklenburg County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
OaB:							
Orange	90	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Depth to bedrock	0.01	Rock fragments	0.50
		Too acid	0.84	Shrink-swell	0.34	Depth to saturated zone	0.53
Enott		Not Rated		Not Rated		Not Rated	
Goldston		Not Rated		Not Rated		Not Rated	
Herndon		Not Rated		Not Rated		Not Rated	
Iredell		Not Rated		Not Rated		Not Rated	
OaC:							
Orange	70	Poor		Poor		Poor	
		Too clayey	0.00	Low strength	0.00	Too Clayey	0.00
		Low content of organic matter	0.13	Depth to bedrock	0.01	Rock fragments	0.50
		Too acid	0.84	Shrink-swell	0.34	Depth to saturated zone	0.53
Enott		Not Rated		Not Rated		Not Rated	
Worsham		Not Rated		Not Rated		Not Rated	
PaB:							
Pacolet	95	Poor		Good		Poor	
		Too clayey	0.00			Too Clayey	0.00
		Low content of organic matter	0.13			Rock fragments	0.50
		Too acid	0.54			Too acid	0.98
Abell		Not Rated		Not Rated		Not Rated	
Cecil		Not Rated		Not Rated		Not Rated	
PaC:							
Pacolet	90	Poor		Good		Poor	
		Too clayey	0.00			Too Clayey	0.00
		Low content of organic matter	0.13			Rock fragments	0.50
		Too acid	0.54			Slope	0.96
Abell		Not Rated		Not Rated		Not Rated	
Cecil		Not Rated		Not Rated		Not Rated	
Louisburg		Not Rated		Not Rated		Not Rated	

PaD:

**Table ENG-2. - Construction Materials - Continued**

Mecklenburg County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
PaD:							
Pacolet	85	Poor		Fair		Poor	
		Too clayey	0.00	Slope	0.98	Too Clayey	0.00
		Low content of organic matter	0.13			Slope	0.00
		Too acid	0.54			Rock fragments	0.50
Abell		Not Rated		Not Rated		Not Rated	
Enott		Not Rated		Not Rated		Not Rated	
Helena		Not Rated		Not Rated		Not Rated	
Louisburg		Not Rated		Not Rated		Not Rated	
Wedowee		Not Rated		Not Rated		Not Rated	
Worsham		Not Rated		Not Rated		Not Rated	
PcD:							
Pacolet	85	Poor		Fair		Poor	
		Too clayey	0.00	Slope	0.98	Too Clayey	0.00
		Low content of organic matter	0.13			Slope	0.00
		Too acid	0.54			Rock fragments	0.50
Abell		Not Rated		Not Rated		Not Rated	
Helena		Not Rated		Not Rated		Not Rated	
Louisburg		Not Rated		Not Rated		Not Rated	
Wedowee		Not Rated		Not Rated		Not Rated	
Worsham		Not Rated		Not Rated		Not Rated	
TaD:							
Tatum	80	Fair		Poor		Poor	
		Too clayey	0.02	Low strength	0.00	Slope	0.00
		Low content of organic matter	0.13	Depth to bedrock	0.39	Too Clayey	0.01
		Too acid	0.50	Shrink-swell	0.87	Rock fragments	0.88
Abell		Not Rated		Not Rated		Not Rated	
Georgeville		Not Rated		Not Rated		Not Rated	
Goldston		Not Rated		Not Rated		Not Rated	
Herndon		Not Rated		Not Rated		Not Rated	
Nason		Not Rated		Not Rated		Not Rated	

**Table ENG-2. - Construction Materials - Continued**

Mecklenburg County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
TaD:							
Worsham		Not Rated		Not Rated		Not Rated	
TcD:							
Tatum	95	Fair		Poor		Poor	
		Too clayey	0.02	Low strength	0.00	Slope	0.00
		Low content of organic matter	0.13	Depth to bedrock	0.39	Too Clayey	0.01
		Too acid	0.50	Shrink-swell	0.94	Rock fragments	0.88
Abell		Not Rated		Not Rated		Not Rated	
Nason		Not Rated		Not Rated		Not Rated	
ToA:							
Toccoa	85	Fair		Good		Good	
		Low content of organic matter	0.13				
		Too acid	0.84				
Buncombe		Not Rated		Not Rated		Not Rated	
Chewacla		Not Rated		Not Rated		Not Rated	
Congaree		Not Rated		Not Rated		Not Rated	
W:							
Water	100	Not Rated		Not Rated		Not Rated	
WdD:							
Wedowee	80	Poor		Fair		Poor	
		Too clayey	0.00	Slope	0.98	Too Clayey	0.00
		Low content of organic matter	0.13			Slope	0.00
		Too acid	0.50			Too acid	0.60
Abell		Not Rated		Not Rated		Not Rated	
Helena		Not Rated		Not Rated		Not Rated	
Louisburg		Not Rated		Not Rated		Not Rated	
Mattaponi		Not Rated		Not Rated		Not Rated	
Pacolet		Not Rated		Not Rated		Not Rated	
WeA:							
Wehadkee	80	Fair		Poor		Poor	
		Too acid	0.68	Depth to saturated zone	0.00	Depth to saturated zone	0.00
				Low strength	0.00		

**Table ENG-2. - Construction Materials - Continued**

Mecklenburg County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Potential Source of Reclamation Material		Potential Source of Roadfill		Potential Source of Topsoil	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
WeA:							
Altavista		Not Rated		Not Rated		Not Rated	
Buncombe		Not Rated		Not Rated		Not Rated	
Chewacla		Not Rated		Not Rated		Not Rated	
Congaree		Not Rated		Not Rated		Not Rated	
Toccoa		Not Rated		Not Rated		Not Rated	
WoB:							
Worsham	75	Fair		Poor		Poor	
		Low content of organic matter	0.13	Depth to saturated zone	0.00	Depth to saturated zone	0.00
		Too acid	0.32	Low strength	0.00	Too Clayey	0.39
		Too clayey	0.68	Shrink-swell	0.87	Too acid	0.88
Abell		Not Rated		Not Rated		Not Rated	
Chewacla		Not Rated		Not Rated		Not Rated	
Helena		Not Rated		Not Rated		Not Rated	